

# 2/12 SFW

### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/942,130

Filing Date:

August 29, 2001

Applicant:

Robert McClure et al.

Group Art Unit:

2112

Examiner:

Kim T. Huynh

Title:

EXPANDED FUNCTIONALITY PROTOCOL ADAPTER

FOR IN-VEHICLE NETWORKS

Attorney Docket:

DEA-00003 (formerly DGI-105-A)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## **RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed June 10, 2004, to which a response is due by September 10, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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and the second	A ! :	09/942,130		
TRANSMITTAL	Filing Date	8-29-01 Robert McClure et al.		
FORM	First Named Inventor			
(to be used for all correspondence after initial	filing) Art Unit	2112		
	Examiner Name	Kim T. Huynh		
Total Number of Pages in This Submission	Attorney Docket Number	DEA-00003 (formerly DGI-105-A)		
	ENCLOSURES (Check all that	apply)		
Fee Transmittal Form  Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	After Allowance communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  Return Receipt Postcard		
Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Applicant believes no fee to be due for the attached filing, however, should additional fees be due in order to prevent the abandonment of this application, please consider this as authorization to charge Deposit Account No. 501612 (Warn, Hoffmann, Miller & LaLone, P.C.) for any such fees due. A duplicate copy of this document is enclosed for this purpose.			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				

# Warn, Hoffmann, Miller & LaLone, P.C. John A. Miller - Reg No. 34,985 7-27-04

Firm

Individual name Signature

#### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	John A. Miller - Reg No. 34,985		
Signature	John a Miller	Date	7-27-04

This collection of information is required by 37 CFF 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.